

**Subject:** Minutes: DSS-13 Weekly Meeting 09-15-09

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## **Minutes: DSS-13 Weekly Meeting on 09-15-09**

### **DSS-13 Science/Engineering Activities:**

**GSSR:** There was a Lunar South Pole observation on DOY 255, 0330 1025. We had a good data collection and it was a successful experiment.

**GAVRT LCROSS Track/CALB:** There were five GAVRT remote operation activities last week on DOYs 250, 251, 252, 253 and 254. We have not received report of any problem related to these activities.

**Maser Refurbishing Work:** The installation of the newly refurbished maser at position# 4 began on Tuesday 9/15/09. We received a good size (5 hp) maser compressor from Goldstone Complex. Additional platform was made by Dan Kelly and delivered in time. The problem is that there is no 480V 3 phase electrical outlet. GDSCC electrician informed us that the ordered parts have not arrived yet.

**Pointing Models:** D. Rochblatt plans to process the data and produces the pointing models by 9/25/09.

**DSS-13 Power and UPS protection:** Initial check-up of the battery indicates that it should work fine. However the real test is when we connect the actual loads to it. We need support from Goldstone electrician to reconnect the loads and add more conduits.

**DSS-13/IF to ACME:** We plan to look for the compatible unit from other vender. Jenco Tech does not have the amplifier we need.

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